Fluid Pump with a Tubular Driver Body Capable of Selective Axial Expansion and Contraction

Jan Ma et al.

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Appl. No.: 10/611,306 Atty Docket: SMARB12.001AUS
REPLACEMENT SHEET



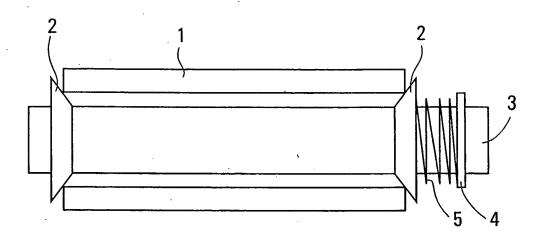


FIG. 1

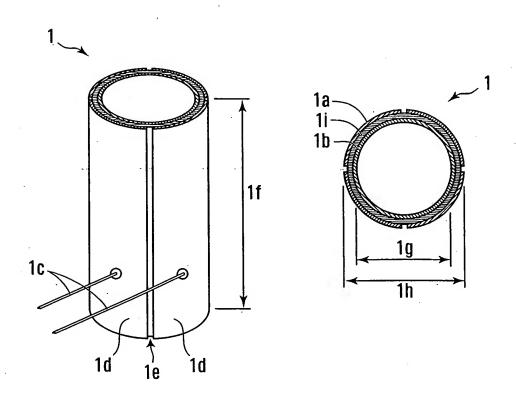


FIG. 2

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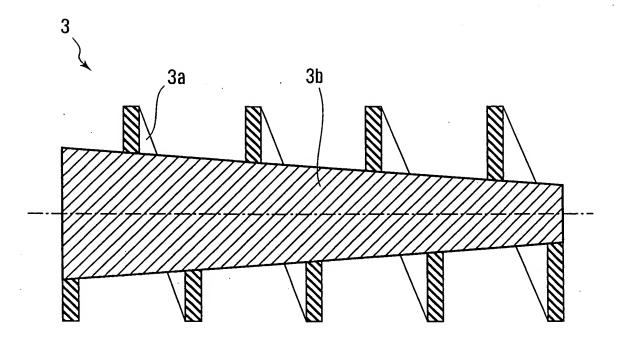


FIG. 3A

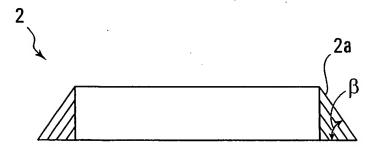


FIG. 3B

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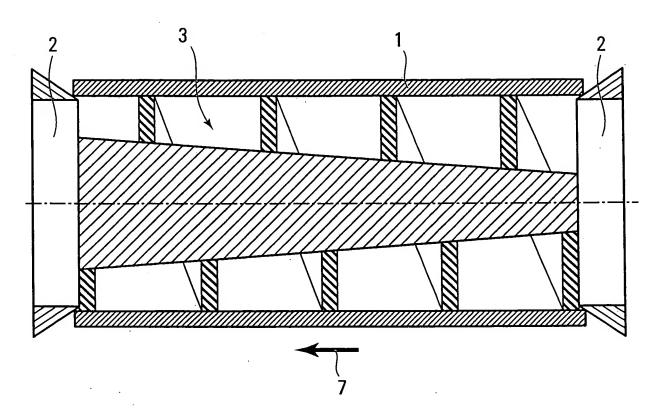


FIG. 3C

Fluid Pump with a Tubular Driver Body Capable of Selective Axial Expansion and Contraction

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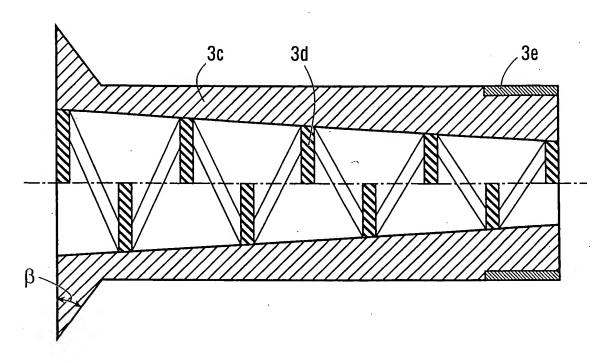


FIG. 4A

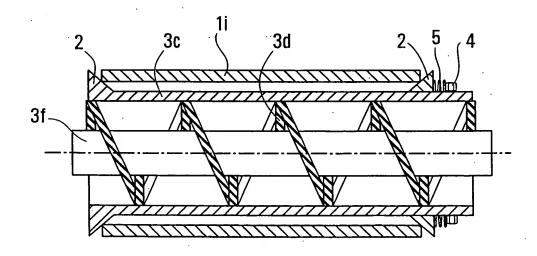


FIG. 4B

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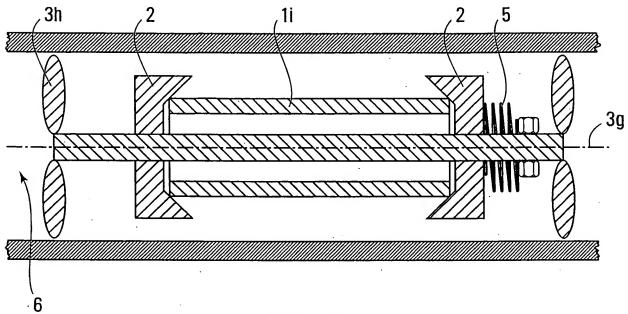
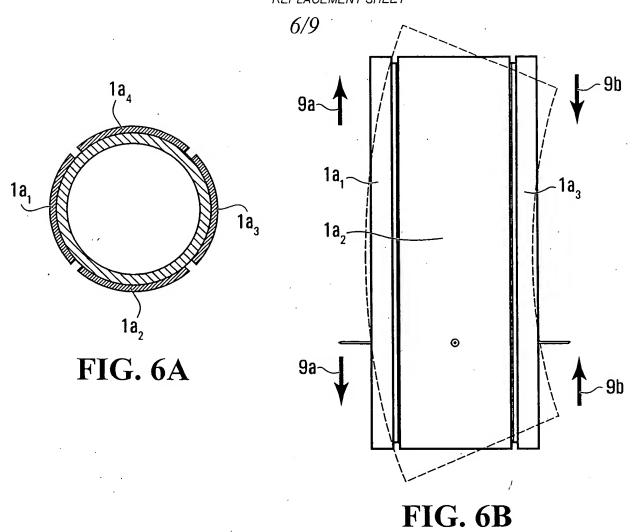


FIG. 5

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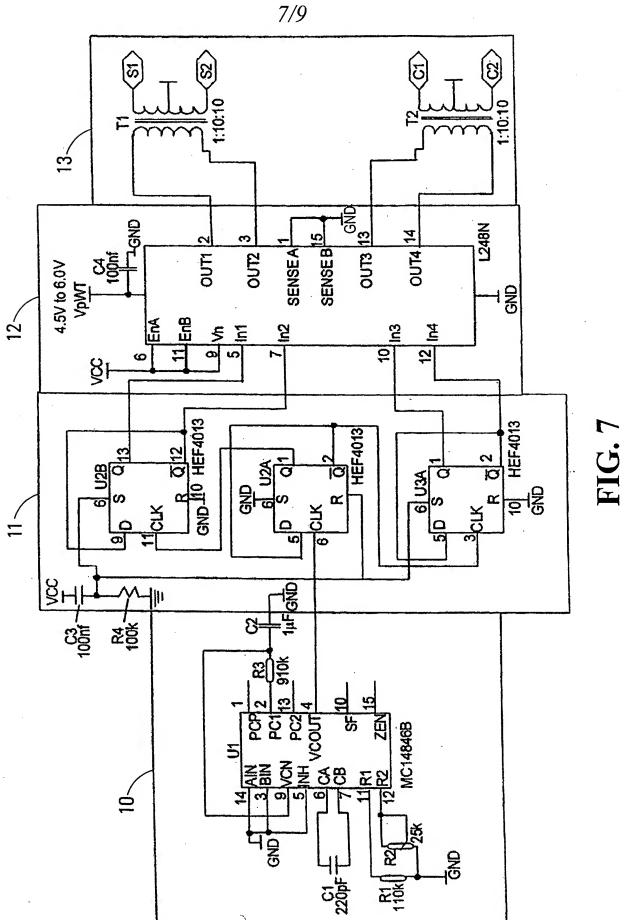
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 $\begin{array}{c} \mathbf{S4} \\ \mathbf{S1} \\ \mathbf{Ia_1} \\ \mathbf{Ia_3} \\ \mathbf{Ia_4} \\ \mathbf{Ia_5} \\ \mathbf{Ia_5} \\ \mathbf{Ia_5} \\ \mathbf{Ia_6} \\ \mathbf{Ia_7} \\ \mathbf{I$

FIG. 6C

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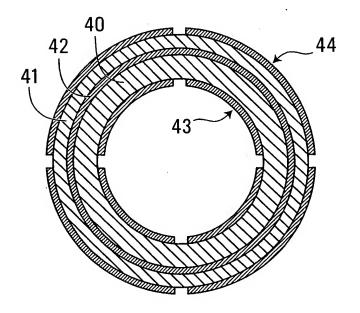


FIG. 8

Fluid Pump with a Tubular Driver Body Capable of Selective Axial Expansion and Contraction

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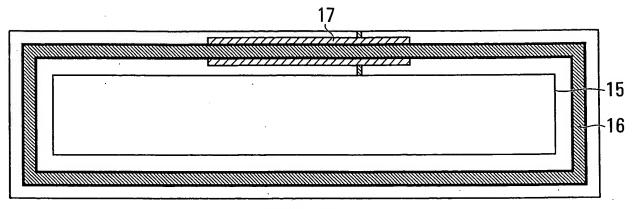


FIG. 9

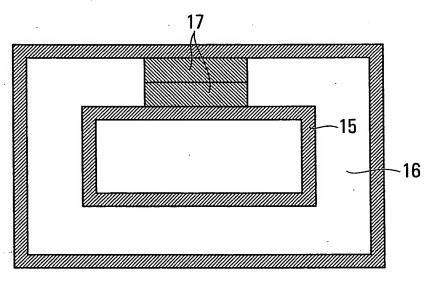


FIG. 10

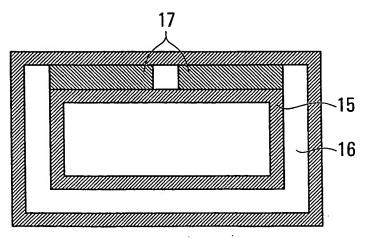


FIG. 11